## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re Applic	ation of:	)		
	Gruhlke et al.	)	Examiner:	Yam, Stephen K
Serial No.:	10/632,574	)	Art Unit:	2878
Filed: July 31, 2003		)	Confirmation No.: 5020	
For: SPECKLE BASED SENSOR FOR THREE DIMENSIONAL NAVIGATION		) ) ) )		

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## REMARKS IN RESPONSE TO OFFICE ACTION

In response to the Office Action mailed August 16, 2005, please consider the following remarks and enter the following amendments.

Amendments to the specification begin on page 2 of this response.

Amendments to the Claims begin on page 4 of this response.

Remarks begin on page 6 of this response.

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Examiner: Yam, Stephen K.

Serial No.: 10/632,574

Group Art Unit: 2878